

DETAILED ACTION

Remarks

1. In view of amendments and Applicant's arguments, the Examiner withdraws the rejection under 35 USC 102(b) to claim 1 and the rejection under 35 USC 103(a) to claims 1-17, 19 and 21. Therefore, all the claims are in a condition for allowance.

Allowable Subject Matter

2. Claims 1-17, 19 and 21 are allowed.
3. The following is a statement of reasons for the indication of allowable subject matter:

Regarding claim 1, the prior art of record does not show a power converter as described in claim 1 wherein each of the plurality of coolers being formed with a plurality of coolant passageways therein such that each of the plurality of coolant passageways linearly extends along a direction parallel to the radial direction or along a direction parallel to the output shaft; and a plurality of power semiconductor modules, each of which is mounted on the cooling surface of corresponding one of the plurality of coolers in a symmetric manner relative to the corresponding one of the plurality of coolers, and extends in the radial direction along with the cooling surface of the cooler, to supply electric power to a motor.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh N Nguyen whose telephone number is (571) 272-2031. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Quyen Leung, can be reached on (571) 272-8188. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1000.

HNN

October 15, 2009

/Nguyen N Hanh/

Primary Examiner, Art Unit 2834